

# WASTE ANALYSIS REQUEST FORM

CHEMISTRY AND MATERIALS SCIENCES –  
**ENVIRONMENTAL SERVICES (CES)**

CES Sample No. \_\_\_\_\_

Customer Sample ID \_\_\_\_\_

☐ **RUSH** Approved by \_\_\_\_\_

Date Sampled \_\_\_\_\_

Tank # (sampled from) \_\_\_\_\_ # of Bottles Submitted \_\_\_\_\_

Date Submitted \_\_\_\_\_

Account # \_\_\_\_\_ Building #/ Location \_\_\_\_\_

Date Completed \_\_\_\_\_

Send results to: \_\_\_\_\_ L-Code \_\_\_\_\_

Field Contact \_\_\_\_\_

## **SAMPLE DESCRIPTION** Please attach Hazardous Waste Requisition Form

Sample From (Check all that apply; 1 gal. = 3.8 liters)

Sample Properties

☐ Unknown ☐ Waste ☐ Tank: Volume (liters): \_\_\_\_\_

☐ Phased liquid:

☐ QA/QC ☐ Environmental Categorical? ☐ Yes ☐ No

Top (%) \_\_\_\_\_ Bottom (%) \_\_\_\_\_

Process/Source generating the sample (Write out process, including HWM Source Code if applicable)

Matrix (Check one, and list constituents below)

☐ Soil

☐ Aqueous

☐ Coolant

☐ Oil

☐ Solid

☐ Photochemicals

☐ Solvents

☐ Sludge

☐ Swipe

Composition (List all other components such as HF, KOH, CN-, silicon fluid, hexane, laquer thinner, alcohol, explosives)

## **ANALYSES REQUESTED** (Discuss with Environmental Analyst assigned to the area)

### General Analyses

☐ pH/Normality

☐ Anions

☐ PPM oil

☐ Percent oil

☐ Total cyanide

☐ Total sulfide

☐ Flashpoint

### Rad Analyses

☐ Gross alpha and beta\*

☐ Tritium\*

☐ Gamma spectroscopy

☐ Alpha spectroscopy

☐ Prescreen only

\*If asking for either alpha/beta

or <sup>3</sup>H (not both), fill out a

Limited Radioisotope Certification form

### GC Analyses

☐ Volatiles: Halogenated & Aromatic (8010/8020, 601/602)

☐ Volatiles: Non-halogenated (8015)

☐ PCBs (8080, 608)

☐ TPHs (Mod. 8015)

### GC-MS Analyses

☐ Volatiles (8260, 8240, 624)

☐ Semi-Volatiles (8270, 625)

### TCLP Organics

☐ Volatiles (TCLP 8260 or 8240)

☐ Semi-Volatiles (TCLP 8270)

### Metals Analyses

☐ TTLC Metals with As & Se<sup>1</sup>

☐ TTLC Metals<sup>1</sup>

☐ TTLC Hg

☐ STLC Metals with As & Se<sup>1</sup>

☐ STLC Metals<sup>1</sup>

☐ STLC Hg

☐ TCLP Metals with As & Se<sup>2</sup>

☐ TCLP Metals<sup>2</sup>

☐ TCLP Hg

### Additional Analyses:

(List requested compounds or EPA method, ie: HMX/TATB, diesel, or 9095)

<sup>1</sup>TTLC/STLC Metals = Ag, Ba, Be, Cd, Co, Cr, Cu, Mo, Ni, Pb, Sb, Tl, V, Zn

<sup>2</sup>TCLP Metals = Ag, Ba, Cd, Cr, Pb

## **ADDITIONAL COMMENTS:**

I certify that the above information is correct and complete to the best of my knowledge

Name (print) \_\_\_\_\_

L- \_\_\_\_\_ Date \_\_\_\_\_

Signature \_\_\_\_\_

Ext. \_\_\_\_\_ Pager \_\_\_\_\_

CES Approval \_\_\_\_\_

Date \_\_\_\_\_